

Attention of

: Mr. A Alfonso

## **Analysis Report**

| Report number       | : 13051/00070655.1/L/24       | Submitted date      | : 10-03-2024            |
|---------------------|-------------------------------|---------------------|-------------------------|
|                     |                               | Sample submitted at | : Saybolt LP, Deer Park |
| Report Date         | : 10-07-2024                  | Date received       | : 10-03-2024            |
| Date of issue       | : 10-07-2024                  | Date completed      | : 10-07-2024            |
| Sample object       | : Intertek                    | Sample number       | : 16924767              |
| Sample type         | : Submitted                   |                     |                         |
| Sample submitted as | : Gasoline                    |                     |                         |
| Marked              | : VIE5-467-346C-1 CMIR-190006 |                     |                         |

| NAME                    | METHOD      | UNIT   | RESULT |
|-------------------------|-------------|--------|--------|
| API Gravity             | ASTM D 4052 | °API   | 58.5   |
| Distillation            | ASTM D 86   |        |        |
| Initial boiling point   |             | °F     | 86.7   |
| 5% Evaporated           |             | °F     | 110.4  |
| 10% Evaporated          |             | °F     | 124.7  |
| 20% Evaporated          |             | °F     | 146.7  |
| 30% Evaporated          |             | °F     | 170.0  |
| 40% Evaporated          |             | °F     | 198.1  |
| 50% Evaporated          |             | °F     | 219.7  |
| 60% Evaporated          |             | °F     | 230.7  |
| 70% Evaporated          |             | °F     | 240.8  |
| 80% Evaporated          |             | °F     | 258.4  |
| 90% Evaporated          |             | °F     | 314.7  |
| 95% Evaporated          |             | °F     | 339.7  |
| Final boiling point     |             | °F     | 399.0  |
| Recovery                |             | vol %  | 97.4   |
| Residue                 |             | vol %  | 1.1    |
| Loss                    |             | vol %  | 1.5    |
| Evaporated at 200 °F    |             | vol %  | 40.7   |
| Evaporated at 300 °F    |             | vol %  | 88.1   |
| Heat Of Combustion, Net | ASTM D 3338 | Btu/lb | 18432  |
| Hydrocarbon Type FIA    | ASTM D 1319 |        |        |
| Aromatics               |             | vol %  | 31.0   |
| Olefins                 |             | vol %  | 0.9    |
| Saturates               |             | vol %  | 68.1   |
| Sulfur                  | ASTM D 5453 | mg/kg  | 3.4    |
| Vapor Pressure          | ASTM D 5191 |        |        |

All results in this report refer to sample(s) tested as taken or submitted like specified in this analysis report. All tests are conducted according to the latest version of the methods, unless stated otherwise. Measuring results have an uncertainty as quantified by the precision parameters of each test method. Precision parameters may deviate if the sample matrix is beyond the scope of the test method and / or result is out of stated range. For the interpretation of results, users should refer to ASTM D3244, IP367, ISO 4259 or GOST 33701. This report shall not be partially reproduced without written permission of SAYBOLT.

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| Marked              | : VIE5-467-346C-1 CMIR-190006 |                                       |                                       |

| NAME                     | METHOD | UNIT     | RESULT |
|--------------------------|--------|----------|--------|
| Vapor Pressure, EPA Eq.  |        | psi@100F | 8.89   |
| Vapor Pressure, ASTM Eq. |        | psi@100F | 8.77   |

Signed by: Sandra Kaluza - Laboratory Coordinator Issued by: Saybolt LP Place and date of issue: Deer Park - 10-07-2024

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